

## TRANSMITTAL

## For FY 2006

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT:

| Complete if Known              |                     |  |  |  |  |
|--------------------------------|---------------------|--|--|--|--|
| Application Number: 10/629,982 |                     |  |  |  |  |
| Filing Date:                   | 7/30/2003           |  |  |  |  |
| First Named Inventor:          | Rodolfo A. Martinez |  |  |  |  |
| Examiner Name:                 | Y. Valenrod         |  |  |  |  |
| Group/Art Unit:                | 1621                |  |  |  |  |
| Attorney Docket No.:           | S-100,613           |  |  |  |  |

| TOTAL AMOUNT OF PAYMENT:   | Attorney Docket No.: S-100,613  |              |  |  |
|--|---|--------------|--|--|
| METHOD OF PAYMENT (check all that apply)   | FEE CALCULATION (continued)   |              |  |  |
| The commissioner is hereby authorized to charge indicated fees and credit any over payments to:     Deposit Account Number: 12-2150     Deposit Account Name: Los Alamos National Laboratory     Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17  | 3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description  Fe 1051 \$130 2051 \$65 Surcharge – late filing fee or oath   | ee Paid      |  |  |
| FEE CALCULATION  | 1052 \$50 2052 \$25 Surcharge – late provisional filing fee or cover sheet  |              |  |  |
| 1. COMBINED FILING FEE Large Entity Small Entity Fee Fee Fee Description Fee Paid 1001 \$300 2001 \$150 Basic Filing fee \$0.00 1004 \$300 2004 \$150 Reissue Filing fee \$ 1111 \$500 2111 \$250 Search Fee \$0.00 1311 \$200 2311 \$100 Examination Fee \$0.00 1005 \$200 2005 \$100 Provisional Filing Fee 1085 \$250 2085 \$125 Provisional Size Fee (for each additional 50 sheets that exceeds 100 sheets) | 1812 \$25201812 \$2520 For filing a request for reexamination  1251 \$120 2251 \$60 Extension for reply within first month  1252 \$450 2252 \$225 Extension for reply within second month  1253 \$1020 2253 \$510 Extension for reply within third month  1254 \$1590 2254 \$795 Extension for reply within fourth month  1255 \$2160 2255 \$1080 Extension for reply within fifth month  1401 \$500 2401 \$250 Notice of Appeal    | 510          |  |  |
| SUBTOTAL (1) \$00.00  2. EXTRA CLAIM FEES/APPLICATION SIZE FEE Extra Fee from Fee Paid   | 1402       \$500       2402       \$250       Filing a brief in support of an appeal         1403       \$1000       2403       \$500       Request for oral hearing         1452       \$500       2452       \$250       Petition to revive – unavoidable         1814       \$110       2814       \$55       Terminal Disclaimer  |              |  |  |
| Claims Below  Total Claims -20** = X = \$ .  Independent 5 -3 ** = 2 X 100 = \$200  Claims  Multiple Dependent X 180 = \$  | Petition to revive – unintentional Petitions to the Director Submission of Information Disclosure Statement Petitions to the Director Submission of Information Disclosure Statement Petitions to the Director Submission of Information Disclosure Statement Petition to revive – unintentional Petitions to the Director Petition to revive – unintentional Petition to revive – unintentional Petition to revive – unintentional | nt 180       |  |  |
| ** or number previously paid, if greater; For Reissues, see below  Large Small Entity Entity Fee Fee Fee Description   | (37 CFR 1.129 (a))  1810 \$790 2810 \$395 For each additional invention to be examined (37 CFR 1.129(b))  1811 \$100 1811 \$100 Certificate of Correction   |              |  |  |
| 1202 \$50 2202 \$25   Claims in excess of 20     1201 \$200 2201 \$100   Independent claims in excess of 3     1203 \$360 2203 \$180   Multiple dependent claim, if not paid.     1204 \$200 2204 \$100   Reissue independent claims in excess of 3 over original patent   | 1504 \$300 1504 \$300 Publication fee for early, voluntary, or normal publication/Republication fee Request for Continued Examination (RCE)  Other fee (specify)  |              |  |  |
| 1205 \$50 2205 \$25 Reissue claims in excess of 20 over original patent  Total Claims Fee \$ 200  APPLICATION SIZE FEE  1081 \$250 2081 \$125.00 For each additional 50 sheets   | Reduced by Basic Filing Fee Paid  | \$690<br>\$0 |  |  |
| that exceed 100 sheets,<br>including specification and<br>drawings   | SUBTOTAL FROM 1 SUBTOTAL FROM 2 SUBTOTAL FROM 3   |              |  |  |
| SUBTOTAL (2) \$\_200 (Include total of Claims Fees and Size Fee here)  | TOTAL AMOUNT OF PAYMENT (Enter total amount at top of page)   | 890          |  |  |

| SUBMITTED BY  |                   |          | Complete (if applicable) |           |                |
|---------------|-------------------|----------|--------------------------|-----------|----------------|
| Printed Name: | Bruce H. Cottrell |          |                          | Reg. No.  | 30,620         |
| Signature:    | Bru H             | Cottrill | Date: 2/26/07            | Telephone | (505) 667-9168 |